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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,796	07/11/2005	Alexandre Muller	1811-61	8248
24106	7590 10/13/2005		EXAMINER	
	AW OFFICES		O'CONNOR	R, CARY E
412 MAIN STREET, 7TH FLOOR HOUSTON, TX 77002			ART UNIT	PAPER NUMBER
,			3732	

DATE MAILED: 10/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>			
		Application No.	Applicant(s)			
Office Astron. Commence		·10/518,796	MULLER ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Cary E. O'Connor	3732			
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet wi	th the correspondence address			
WHIC - Exte afte - If No - Failt Any	HORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D ensions of time may be available under the provisions of 37 CFR 1. To SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 136(a). In no event, however, may a re- will apply and will expire SIX (6) MON e, cause the application to become AB	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 11 J	luly 200 <u>5</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.			
Disposit	tion of Claims					
4)🖂)⊠ Claim(s) <u>1-11</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
5)[Claim(s) is/are allowed.					
· ·	Claim(s) <u>1-4,6,8 and 11</u> is/are rejected.					
·	Claim(s) <u>5,7,9 and 10</u> is/are objected to.					
8)[Claim(s) are subject to restriction and/o	or election requirement.				
Applicat	tion Papers					
-	The specification is objected to by the Examine					
10)⊠	The drawing(s) filed on 11 July 2005 is/are: a)	· · · · · · · · · · · · · · · · · · ·				
	Applicant may not request that any objection to the					
44)	Replacement drawing sheet(s) including the correct	· -				
11)[]	The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form P10-152.			
Priority	under 35 U.S.C. § 119		·			
12)🛛	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)	I⊠ All b) ☐ Some * c) ☐ None of:	•				
	1. Certified copies of the priority documen	ts have been received.				
	2. Certified copies of the priority documen		• •			
	3. Copies of the certified copies of the price	•	received in this National Stage			
	application from the International Burea	•				
* ;	See the attached detailed Office action for a list	t of the certified copies not	received.			
Attachmei	nt(s)					

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)

6) Other: _____

Paper No(s)/Mail Date. __

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/518,796

Art Unit: 3732

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 8 recites the limitation "the bent ends" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 8 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Unsinger et al (544,268). Unsinger shows instrumentation comprising two levers 1,1 connected to each other in a rotating and non-crossing manner, by an articulation 3. Each of the levers being comprised of a handle and an arm, wherein bring together the handles causes the arms to separate. The end 4 of the arms are curved and are comprised of tips 6 positionable in a detachable way and with a rotational capacity at the ends. As to claims 4 and 11, note the leaf spring 2a which permits automatic return of the arms into a position close together.

Art Unit: 3732

Claims 1-3, 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Goedhart (2,618,184). Goedhart shows instrumentation comprising two levers 10, 11 connected to each other in a rotating and non-crossing manner, by an articulation 15. Each of the levers being comprised of a handle 10d, 11d and an arm 10f, 11f, wherein bring together the handles causes the arms to separate. The end 10g, 11g of the arms are curved and are comprised of tips 28, 29 positionable in a detachable way and with a rotational capacity at the ends. As to claims 2 and 6, note column 3, lines 5-8, and notches 28b, 29b. As to claim 3, note the mechanisms 18, 19, 20 for subjecting the arms to the action of progressive separating forces.

Allowable Subject Matter

Claims 5, 7, 9 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Art Unit: 3732

The abstract of the disclosure is objected to because "means" is used in lines 3, 4, 6 and 7. Correction is required. See MPEP § 608.01(b).

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 11A (paragraph 55, line 4) and E (paragraph 58, line 2). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cary E. O'Connor whose telephone number is 571-272-4715. The examiner can normally be reached on M-Th 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4715. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cary E. O'Connor Primary Examiner

Art Unit 3732

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